

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claims 1-5 (Canceled)

Claim 6 (New): A mobile karaoke device comprising:

a memory that stores karaoke contents including karaoke event data in time order and song data, the song data having synchronization data embedded therein;

a sound generator that plays sound responsive to the song data; and

a multimedia processor that provides the song data to said sound generator, and that executes karaoke events according to the karaoke event data,

said sound generator responding to receipt of the synchronization data embedded within the song data by sending an interrupt signal to said multimedia processor, said multimedia processor executing the karaoke events in time order in synchronization responsive to receipt of the interrupt signal.

Claim 7 (New): The mobile karaoke device of claim 6, wherein said memory stores the karaoke event data into groups which are each time ordered.

Claim 8 (New): The mobile karaoke device of claim 6, wherein said multimedia processor divides the karaoke event data into a number of event zones by executing a reset event.

Claim 9 (New): The mobile karaoke device of claim 6, wherein said memory stores text data as the karaoke event data, the text data representative of text to be displayed by the mobile karaoke device.

Claim 10 (New): The mobile karaoke device of claim 6, wherein said memory stores picture data as the karaoke event data, the picture data representative of a picture to be displayed by the mobile karaoke device.

Claim 11 (New): The mobile karaoke device of claim 6, wherein said memory stores video data as the karaoke event data, the video data representative of video to be played by the mobile karaoke device.

Claim 12 (New): The mobile karaoke device of claim 6, wherein said memory stores audio data as the karaoke event data, the audio data representative of audio to be played by the mobile karaoke device.

Claim 13 (New): A mobile karaoke service method comprising:

storing karaoke contents including karaoke event data in time order and song data, the song data having synchronization data embedded therein;
playing sound responsive to the song data;
generating an interrupt signal responsive to the synchronization data embedded within the song data; and
executing the karaoke events in time order in synchronization responsive to generation of the interrupt signal.

Claim 14 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is in groups which are each time ordered.

Claim 15 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is divided into a number of event zones by executing a reset event.

Claim 16 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is text data representative of text to be displayed.

Claim 17 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is picture data representative of a picture to be displayed.

Claim 18 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is video data representative of video to be played.

Claim 19 (New): The mobile karaoke service method of claim 13, wherein the karaoke event data is audio data representative of audio to be played.